

October 23-25, 2017
Chicago, Illinois



2017 ENERGY STAR® PRODUCTS PARTNER MEETING

Appliances | Electronics | HVAC | Lighting | Water Heaters



Keeping Up with Emerging Technology: Next Level Advances in Appliances

October 25, 2017 – Chicago, IL

Beko U.S. INC.

ARE WE THERE YET WITH ENERGY STAR®?

MAJOR APPLIANCES IN A TYPICAL SINGLE FAMILY HOME IN THE US WITH



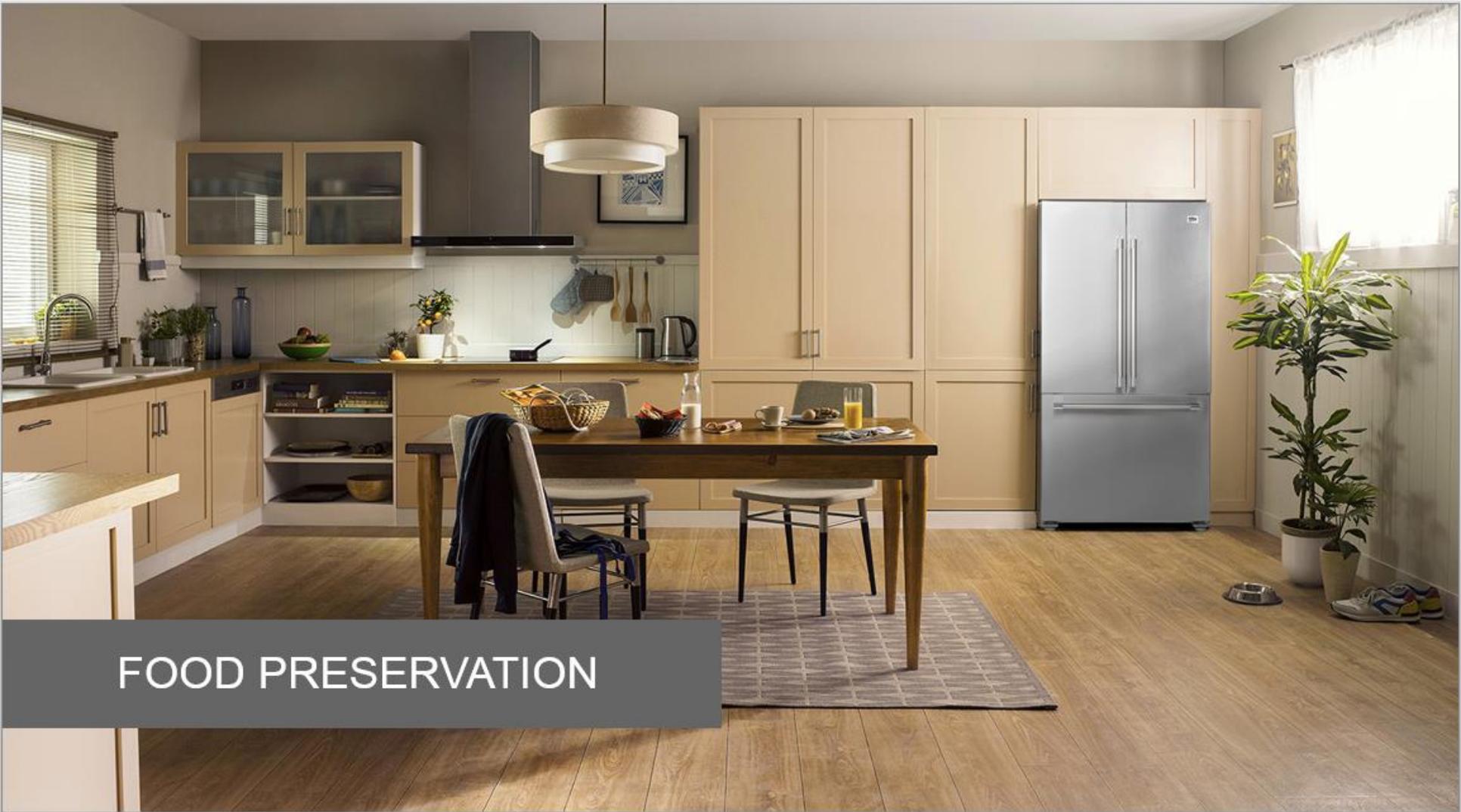
TODAY → TOMORROW → FUTURE

PRODUCT **ENERGY CONSUMPTION**

• French Door Fridge	680(kWh/yr)	300(kWh/yr)
• Dishwasher	270(kWh/yr)	100(kWh/yr)
• Washing Machine	100(kWh/yr)	50(kWh/yr)
• Clothes Dryer	570(kWh/yr)	150(kWh/yr)

NO COST TO CONSUMER
THANKS TO SELF POWERED
HOMES WITH RENEWABLE
ENERGY SOURCES – SOLAR,
WIND ETC. + ADVANCED
BATTERY TECHNOLOGY

WE NEED: ALTERNATIVE DRIVE TECHNOLOGIES, SMART POWER MANAGEMENT AND ADVANCES IN COOLING, COOKING, WASHING & DRYING TECHNIQUES WITH ADDED BENEFITS TO THE END CONSUMER



FOOD PRESERVATION

EVOLUTION IN REFRIGERATORS

YESTERDAY



- ONE COMPARTMENT
- KEEP FOOD & DRINKS COLD



IN THE MARKET



- MULTIPLE COMPARTMENTS
- CONVERTIBLE ZONES
- FAST AND MORE ICE MAKING
- NEW DISPENSER SOLUTIONS
- SMART DISPLAYS / CAMERAS AND ETC.
- CONNECTIVITY



COMING OUT NOW



- SMART POWER MANAGEMENT
- 100% RECYCLABLE
- SELF SUSTAINED

• REAL FOOD PRESERVATION



EVERFRESH+ ZONE

KEEPS FRUITS AND VEGETABLES FRESH
MUCH LONGER COMPARED TO
THE OTHER REFRIGERATORS.



CLOTHES DRYER EVOLUTION



VENTLESS HEAT PUMP DRYER

FUTURE OF RESIDENTIAL CLOTHES DRYER

- NO VENT, NO CLOGGED VENT PIPING – PERFECT FOR MULTI FAMILY SOLUTIONS
- SAFE TO OPERATE, NO HEATING SOURCE INSIDE THE UNIT – OPERATIONAL TEMP ONLY 108F
- VERY LOW POWER DRAW (15 AMPS VS 2 AMPS) – USES LESS ENERGY THAN KITCHEN KETTLE
- VERY ENERGY EFFICIENT WRT VENTED DRYERS - 50% OR MORE.
- NO SHRINKAGE OF CLOTHING – DRIES WOOL AND SILK CLOTHING WITHOUT DAMAGE
- NO HUMIDITY EMISSION FROM THE UNIT – NO MORE WATER DROPLETS IN THE CLOSET
- FULLY STACKABLE – PERFECT FOR SMALL SPACES

- BEKO & BLOMBERG PRODUCTS – LESS THAN 150kWh/yr @ CEF : 5.7



- BLOMBERG HEAT PUMP DRYER



THANK YOU

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